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OIPE

RAW SEQUENCE LISTING

DATE: 09/20/2001 TIME: 14:24:06

PATENT APPLICATION: US/09/825,244A

Input Set : A:\0225-0033.24-SEQLIST.TXT
Output Set: N:\CRF3\09202001\I825244A.raw

4 <110> APPLICANT: Singh, Sharat 5 Matray, Tracy 6 Chenna, Ahmed 8 <120> TITLE OF INVENTION: Sets of Generalized Target-Binding e-tag Probes 11 <130> FILE REFERENCE: 0225-0033.24 13 <140> CURRENT APPLICATION NUMBER: US 09/825,244A 14 <141> CURRENT FILING DATE: 2001-04-02 16 <150> PRIOR APPLICATION NUMBER: US 09/698,846 17 <151> PRIOR FILING DATE: 2000-10-27 19 <150> PRIOR APPLICATION NUMBER: US 09/684,386 20 <151> PRIOR FILING DATE: 2000-10-04 22 <150> PRIOR APPLICATION NUMBER: US 09/602,586 23 <151> PRIOR FILING DATE: 2000-06-21 25 <150> PRIOR APPLICATION NUMBER: US 09/561,579 26 <151> PRIOR FILING DATE: 2000-04-28 28 <150> PRIOR APPLICATION NUMBER: US 09/303,029 29 <151> PRIOR FILING DATE: 1999-04-30 31 <160> NUMBER OF SEQ ID NOS: 18 33 <170> SOFTWARE: FastSEQ for Windows Version 4.0 35 <210> SEQ ID NO: 1 36 <211> LENGTH: 16 37 <212> TYPE: DNA 38 <213> ORGANISM: Artificial Sequence 40 <220> FEATURE: 41 <223> OTHER INFORMATION: synthesized oligonucleotide $^{f t}$ 43 <400> SEQUENCE: 1 44 tcaccacatc ccagtg 16 46 <210> SEQ ID NO: 2 47 <211> LENGTH: 16 48 <212> TYPE: DNA 49 <213> ORGANISM: Artificial Sequence 51 <220> FEATURE: 52 <223> OTHER INFORMATION: synthesized oligonucleotide 54 <400> SEQUENCE: 2 55 gagggaggtt tggctg 16 57 <210> SEQ ID NO: 58 <211> LENGTH: 22 59 <212> TYPE: DNA 60 <213> ORGANISM: Artificial Sequence 62 <220> FEATURE: 63 <223> OTHER INFORMATION: synthesized oligonucleotide $\stackrel{\smile}{\sim}$ 65 <221> NAME/KEY: misc_feature 66 <222> LOCATION: (22)...(22) 67 <223> OTHER INFORMATION: 3' nucleotide linked to tetramethyl rhodamine 69 <400> SEQUENCE: 3

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22

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/825,244A

DATE: 09/20/2001 TIME: 14:24:06

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Input Set : A:\0225-0033.24-SEQLIST.TXT
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RAW SEQUENCE LISTINGPATENT APPLICATION: **US/09/825,244A**DATE: 09/20/2001

TIME: 14:24:06

Input Set : A:\0225-0033.24-SEQLIST.TXT
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RAW SEQUENCE LISTING DATE: 09/20/2001 PATENT APPLICATION: US/09/825,244A TIME: 14:24:06

Input Set : A:\0225-0033.24-SEQLIST.TXT
Output Set: N:\CRF3\09202001\I825244A.raw

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/825,244A

DATE: 09/20/2001 TIME: 14:24:07

Input Set : A:\0225-0033.24-SEQLIST.TXT
Output Set: N:\CRF3\09202001\I825244A.raw

STATISTICS SUMMARY

PATENT APPLICATION: US/09/825,244A

DATE: 09/20/2001 TIME: 14:24:07

Input Set : A:\0225-0033.24-SEQLIST.TXT
Output Set: N:\CRF3\09202001\I825244A.raw

Application Serial Number: US/09/825,244A

Alpha or Numeric: Numeric

Application Class:

Application File Date: 04-02-2001

Art Unit: OIPE

Software Application: FastSeq Total Number of Sequences: 18

Total Nucleotides: 366
Total Amino Acids: 12
Number of Errors: 0
Number of Warnings: 0
Number of Corrections: 0

MESSAGE SUMMARY